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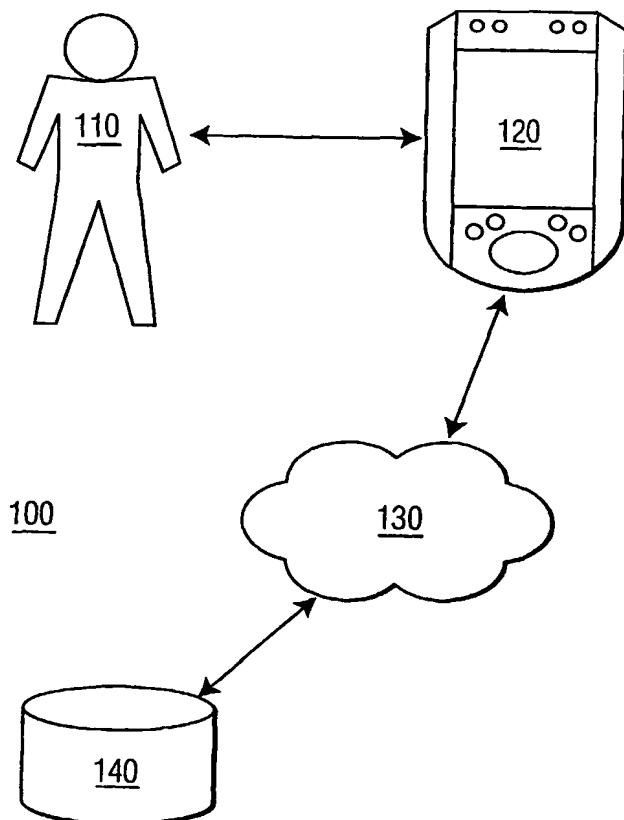
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[Continued on next page]

(54) Title: METHOD AND SYSTEM FOR NETWORK DOWNLOADING OF MUSIC FILES



(57) Abstract: The invention presents a method for network downloading of music files by obtaining at least one music preference and accessing at least one network based music file, the music file including at least one music attribute. The music attribute is compared to the music preference, and the music file is downloaded based on the comparison.

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A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 192 340 B1 (ABECASSIS MAX) 20 February 2001 (2001-02-20) column 8, line 52 - column 9, line 31 column 13, line 23 - line 55 column 15, line 58 - column 16, line 30 column 19, line 9 - line 37 figure 2	1, 2, 4, 5, 7-12, 14-17, 19, 20
A		3, 6, 13, 18
A	EP 1 170 722 A (SONY FRANCE S A) 9 January 2002 (2002-01-09) paragraph '0008! - paragraph '0010! paragraph '0045! - paragraph '0049! paragraph '0066! - paragraph '0070! paragraph '0075! - paragraph '0076! ----- -/--	1-20

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☒ Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 122 617 A (TJADEN GARY S) 19 September 2000 (2000-09-19) column 9, line 63 - column 10, line 21 column 12, line 12 - line 21; figure 1	1,2,6,7, 10-12, 16,17
A	US 5 524 051 A (RYAN JOHN O) 4 June 1996 (1996-06-04) column 2, line 15 - line 42	1,5,10, 11,15, 16,20

INTERNATIONAL SEARCH REPORT

Information on patent family members

Inventor's name: [REDACTED]
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6192340	B1	20-02-2001	NONE
EP 1170722	A	09-01-2002	EP 1170722 A1 09-01-2002 JP 2002117069 A 19-04-2002 US 2002002897 A1 10-01-2002
US 6122617	A	19-09-2000	US 5915238 A 22-06-1999 AU 3662197 A 09-02-1998 CN 1244941 A 16-02-2000 EP 1019905 A1 19-07-2000 WO 9802873 A1 22-01-1998
US 5524051	A	04-06-1996	AU 2279795 A 30-10-1995 BR 9507280 A 23-09-1997 CA 2186732 A1 19-10-1995 CN 1150873 A 28-05-1997 EP 0754377 A1 22-01-1997 JP 10502499 T 03-03-1998 WO 9528044 A1 19-10-1995